#### POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

#### Summary Memorandum

Site ID: WA D980722607

County, King

Priority Assessment: None

Backlog Red. Cat.: A-1

Date/Revised:

05/01/85

Name and Location:

Maritime Building 911 Western Avenue Seattle. Washington 98 Contact: Maritime, Inc. (206) 6220485

Telephone: Site Status:

( ) Active ( X) Inactive ( ) Unknown

#### Site Description/TSD Activities:

Site was a unused laboratory storage area on the third floor of the Maritime Building. Materials were removed & shipped to Arlington. OR in 1981. No chemicals remain on site.

#### Waste Types/Quantities/Characteristics:

Picric acid, ethers & other unknown chemicals were present. Picric acid and ethers are explosive and flammable.

#### Physical/Social Environment:

The storage area was located in a high rise office building in downtown Seattle. Eight parks, 3 schools located within one mile, as well as the Kingdome, County Courthouse, Seattle Aquarium, and Pike Place Market. Groundwater is at 5-10 ft in artificial fill of sands, gravels & clay.

#### Pollutant Mobilization/Pathways/Risk:

None known.

#### Priority Assessment/Backlog Reduction Category:

None: File confirms removal & disposal of materials. A-1.

#### Followup Recommendations:

None. Delist under backlog reduction category A-1.

**USEPA SF** 

# POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

1. IDENTIFICATION
01 State 02 Site Number

Part 1 - Site Information and Assessment					WA	9 D980722607				
II. SITE NAME AND LOCA	ATION					······································	L			
01 Site Name (legal, common, or descrip	tive name of site)	<del>.</del>	02 Street	, Rout	e No.,	or Specific Loca	tion Ide	entifier		
Maritime Building			911	We	ster	n Ave.				
03 City			04 State	05 Z ip	Code	06 County			unty 08	
Seattle		·	WA		9136			ं. ं.	ode 33	Dist 07
09 Coordinates Lattitude Longi	tude		Section /T		•	•	erne Provincia	P** 4 P** 1	l hai	
473615.0	1222011.0		의는	1.74	, 50	c. 31, T	ZON,	141. K	ΜM	
10 Directions to Site (starting from neare										
III. RESPONSIBLE PARTI	ES		<del></del>							
01 Owner (if known)			02 Street	(busi	ness, m	ailing, residenti	al)			
Maritime Corporatio	o <b>n</b>		911	Wes	ster	n Ave.				
03 City Seattle			04 State	05 Zip	Code	06 Telephone No	umber			
their time times for the time		!	WA	98	9136	(206)62	2048	5		
07 Operator (if known and different from	owner)		08 Street	(busi	ness, m	ailing, residenti	ial)	l		
<b></b> .							•			
Same 09 City			10 State	11 71	Code	12 Telephone Nu	umber	<del></del>		
33 213,			i State	11 21	Code	١, ,	amber	Ĭ		
						( )				
13 Type of Ownership (check one)	_									
(χ) A. Private () B. Federa () F. Other:	ol:					( ) D. C	ounty	( ) E. Mur	nicipal	
14 Owner/Operator Notification on File (c	hack all that appl			( ) 0	. Unkn	own				<u>-</u>
( )A. RCRA 3001, Date Rec'd:			lad Wasta	Sita (	CERCI A	103c), Date Re	ald.	1 1	( y),	Nana
IV. CHARACTERIZATION				-	CLICE!	( 103c), Date Re		1 1	( ^)(	C. None
01 On Site Inspection	By (check all				<del></del>					
(X) Yes, Date: —-	( )A. EPA	( )B. EI	PA Contra	ctor (	)c.:	State ()	D. Othe	r Contractor	-	
( ) No	( )E. Local i	dealth Official	(X) <sub>Е</sub>	. Othe	er:	Police &	/Fi	re		
	Contractors N									
02 Site Status (check one)	( )		of Operati		endina	vear .				
( )A. Active (X)B. Inactive	( )C. Unknow	n	-	nk	19	-	) Unkı	nown		ļ
04 Description of Substances Possibly Pre	esent, Known, or	Alleged						<del></del>		
Bite was a lab storage Picric acid & ether we	area on ere known	third to be	floor stored	of d th	lar nere	ge downt:	own :	office	bui	ldin
05 Description of Potential Hazard to Envi	ronment and/or P	opulation						-		
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All materials were rem Arlington, OR. No rema	moved by a	sard to	envit	ጋርነር ጉርተ ነ	nent	or popu Boula a	nd si lati	nipped on.	τo	
***						p				
V. PRIORITY ASSESSMEN	Ť					<del></del>				
01 Priority for Inspection (check one; if		checked, com	plete Part	2 and	Part :	3)		· · · · · · · · · · · · · · · · · · ·		—––
( )A. High (inspection required promptly)	( ) B. Medium (inspection		( )C. l	Low ( Pilable	inspect basis)	on time (X)		(no further e current di		
VI. INFORMATION AVAIL										
01 Contact	02 Of (agency/or	ganization)						Telephone I		1
Mike Gallagher	WDOE							<b>(206)</b> 45	5965	16
04 Person Responsible for Assessment	05 Agency	06 Organizat	ion	T	7 Tele	ohone Number	08	Date		
Barbara J. Morson		SAIC			(20	<b>6)</b> 7477891	9	<b>05/</b> 01	i/ 8	5

# POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT Part 2 - Waste Information

1. IDENTIFICATION
01 State | 02 Site Number

WA

D980722607

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	ASTE STATES, QU													
01 Physical	of States all that apply)	02 Waste Qu	uanti	ity at Site waste quantiti		Waste Chara	acteristi	ics (ch	eck all th	at appl	y)			
( )A. S				ependent)		A. Toxic	-	( )E	Soluble	(	)I. Highly	. Volatile		
	Powder, Fines ( ) F. Liquid	_ 0			1 1						: :	1		
	Sludge ( ) G. Gas	Tons:		0		orrosive ( )F. Infectious ( )J. Explosive tadioactive ( )G. Flammable ( )K. Reactive								
; ;	Other:	Cubic Yar		0	-17	D. Persi		• • •	i. Frammat I. Ignitabl	•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
( ) 0. (	Jiner:	No. of Dru	:smu	· ·		) U. Fersi	Stern	ι,	1. Ignicau	e ע ר	XM. Not A			
111 14	VASTE TYPE	L		<del></del>				<del></del>	<del>-</del>		Jun. 1100	ppiicabie		
Category	VASIC ITPE Substance Name	<del></del>	T <sub>01</sub> C	Gross Amount	02.]	Unit of leasure		·	03 Co	mments				
SLU	Sludge		<b>\</b>	7033 741100111	M	easure	<del> </del>				•			
OLW	Oily Waste		$\vdash$		<del></del>		├──		<del></del>			<del></del>		
SOL	Solvents		<del></del>				<del>                                     </del>							
PSD	Pesticides		<del></del>	<del></del>			<del> </del>		<del></del>					
occ	Other Organic Ch	emicals	<del>  -                                    </del>				<del> </del>			_				
IOC	Inorganic Chemica		<del> </del>				<del> </del>							
ACD	Acids		<del> </del>				<del> </del>							
BAS	Bases		<del> </del>				<del> </del>				<del> </del>			
MES	Heavy Metals		$\vdash$	1			<del>                                     </del>							
	AZARDOUS SUBST	TANCES	(s	ee Apper	ndix	for mos	t fre	ane	ntlv ci	ted (	CAS nun	nhers)		
01 Cat.	02 Substance Name			CAS Number		04 Storag				Tos Co	ncentration	06 Measure of		
			<u> </u>							†		Concentration		
t t						<del></del>				<del> </del>				
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	<del> </del>		<del> </del>							†				
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V. FE	EDSTOCKS (see A	ppendi	× fr	or CAS n	umbe	ers				<u> </u>				
Category			~	02 CAS Numb	<del></del>	Category			1 Feedstoo	k Name	Δ	02 CAS Number		
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	OURCES OF INFOR	RMATIO	N	cite spec	ific		ces.	e. a	stat	e fil	es etc.	7		
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EPA EF	RRIS files; no l	WDOE f	ile	e exists	Š.									
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## POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT Part 3 - Description of Hazardous Conditions & Incidents

I. IDENTIFICATION
01 State | 02 Site Number

D980722607

	AND INCIDENTS					
01 (X) A. Groundwater Contamination	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
O3 Population Potentially Affected () None reported or suspects building. GW is at 5 - 10 gravel, and clay. All mat	) ft. from surface i	n artif	ici			
01 ( X ) B. Surface Water Contamination	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
03 Population Potentially Affected: <sup>O</sup> None reported or suspecte the site.	04 Narrative Description ed. Nearest SW is El	lictt E	ay,	800 fee	t w	est of
01 ( X ) C. Contamination of Air	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
03 Population Potentially Affected O None reported or suspecte 148,000 within one mile o		ent/tra	msi:	ent popu	lat	ion of
01 ( X ) D. Fire/Explosive Conditions	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
03 Population Potentially Affected () None remaining at the sit removed in 1981 by Seatt			ma'	terials	wer	e
01 ( X ) E. Direct Contact	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
O3 Population Potentially Affected. O None reported or suspects present they were in a la office building.						
01 ( X ) F. Contamination of Soil	02 ( ) Observed (Date:	)	(	) Potential	(	) Alleged
01(X) F. Contamination of Soil  03 Area Potentially Affected (acres)?  None reported or suspecte and clay of moderate to	04 Narrative Description ed. Soil type is art		·	•	( und,	, ,
03 Area Potentially Affected (acres)? None reported or suspects	04 Narrative Description ed. Soil type is art		·	•	(	, ,
03 Area Potentially Affected (acres) () None reported or suspectors and clay of moderate to	04 Narrative Description ed. Soil type is ant low permeability.  02 ( ) Observed (Date:  04 Narrative Description ed. No known or pote	ificial ) ential r	fi (	) Potential	( nate	gravel ) Alleged rials
03 Area Potentially Affected (acres) ONO None reported or suspected and clay of moderate to 01 (X) G. Drinking Water Contamination 03 Population Potentially Affected ONO None reported or suspected	04 Narrative Description ed. Soil type is ant low permeability.  02 ( ) Observed (Date:  04 Narrative Description ed. No known or pote	ificial ) ential r	fi (	) Potential	( nate	gravel ) Alleged rials
O3 Area Potentially Affected (acres) O3 None reported or suspected and clay of moderate to o1 (X) G. Drinking Water Contamination O3 Population Potentially Affected O4 None reported or suspected when present. No use of S	04 Narrative Description ed. Soil type is ant low permeability.  02 ( ) Observed (Date:  04 Narrative Description ed. No known or pote BW or BW for drinkir  02 ( ) Observed (Date:  04 Narrative Description	ificial ) ential r	fi (	) Potential ase of miles o	( nate	gravel ) Alleged rials ite.
O3 Area Potentially Affected (acres) O3 None reported or suspected and clay of moderate to contamination of the co	04 Narrative Description ed. Soil type is ant low permeability.  02 ( ) Observed (Date:  04 Narrative Description ed. No known or pote BW or BW for drinkir  02 ( ) Observed (Date:  04 Narrative Description	ificial ) ential r	fi (	) Potential ase of miles o	( nate	gravel ) Alleged rials ite.

## POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION
01 State | 02 Site Number

Part 3 - Description of	Haz	ardous Conditions &	Incidents	i W	A	D9807	22607
II. HAZARDOUS CONDITIONS AN	D IN	CIDENTS (continued	<u> </u>	<u></u>			_
01 (X)J. Damage to Flora  04 Narrative Description  None reported or suspected.	02 (	) Observed (Date:	) (		) Potenti	ial (	) Alleged
01 ( X ) K. Damage to Fauna	02 (	) Observed (Date:	) (	į –	) Potenti	ial (	) Alleged
04 Narrative Description (include name(s) of specie None reported or suspected.	-						
01 (X) L. Contamination of Food Chain	02 (	) Observed (Date:	) (		) Potenti	ial (	) Alleged
04 Narrative Description None reported or suspected.							
01 ( X )M. Unstable Containment of Wastes	02 (	) Observed (Date:	) (	[	) Potenti	ial (	) Alleged
(spills/runoff/standing liquids/leaking dr 03 Population Potentially Affected: Norie reported or suspected.	04	Narrative Description materials remair	on sit	е.			
01 (X) N. Damage to Offsite Property	02 (	) Observed (Date:	) (		) Potenti	ial (	) Alleged
04 Narrative Description None reported or suspected.							
01 (X)O. Contamination of Sewers, Storm Drains, WWTPs	02 (	) Observed (Date:	) (	(	) Potenti	ial (	) Alleged
04 Narrative Description None reported or suspected.							
01 ( X ) P. Illegal/Unauthorized Dumping	02 (	) Observed (Date:	) (		) Potenti	ial (	) Alleged
04 Narrative Description None reported or suspected.							
05 Description of Any Other Known, Potential, or A None known. No materials re	lleged I ∍maiì	Hazards n on site.					
III. TOTAL POPULATION POTEN	ΓIAL	LY AFFECTED: 0					
IV. COMMENTS							
None.							
V. SOURCES OF INFORMATION (	cite	specific references:	state files	3,	report	ls, etc	.)
EPA/ERRIS files;USGS Seattl Supply Bulletin #28, 1963;						ate Wa	ter